Docket No. AF01182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Zheng et al.

Serial No.:

10/658,506

Filed:

September 9, 2003

Title:

MEMORY DEVICE HAVING HIGH WORK FUNCTION GATE AND METHOD OF ERASING

SAME

Art Unit: Examiner: 2818 Unknown

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed, except for (a) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any U.S. patent or U.S. patent application publication if the present application was filed after June 30, 2003 or entered the national stage under 35 USC § 371 after June 30, 2003:

Serial No.:		
Filing Date:		

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449. Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly. although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - A copy of each English language version of a search report (or EPO Search Report) (a) X_ indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted. In particular, a copy of the International Search Report for PCT/US03/30000 is being submitted herewith.
 - Attached is a "Concise Explanation of Relevance of Non-English Language Documents". (b) ___
- Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked): 3.
 - Within 3 months of the filing date or date of entry into the National Stage. (a) ___
 - Before the mailing date of a first Office Action on the merits. If this Statement is not filed (b) X__ before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.

((c)		Before the mailing date of a first of submission after final rejection un	Office Action on the merits after a first or second der 37 C.F.R. 1.129(a).
	(d)	-	After the period set forth in 37 C.I action or a notice of allowance.	R. 1.97(b) but before the mailing date of either a final
		(1)	The required certification is given	below, or
		(2)	Enclosed is a check covering the Statement, or	fee set forth in 37 C.F.R. 1.17(p) for consideration of this
		(3)	Charge the fee set forth in 37 C.f.	F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	-	After the mailing date of either a of the issue fee. Petition hereby required certification is indicated	final action or a notice of allowance, but before payment is made for consideration of this Statement and the below.
		(1)	Enclosed is a check covering the	e fee set forth in 37 C.F.R. 1.17(p), or
		(2)	Charge the fee set forth in 37 C.	F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certifi	ication ((if applicable)	
	(a)		was first cited in any communica	s that each item of information contained in this Statement tion from a foreign patent office in a counterpart foreign this prior to the filing of this Statement.
	(b)	_	was cited in a communication from application, and, to the undersign of information contained in this	s that no item of information contained in this Statement om a foreign patent office in a counterpart foreign ned's knowledge after making reasonable inquiry, no item statement was known to any individual designated in 37 ths prior to the filing of this Statement.
5.	The (Commis	ssioner is hereby authorized to cha	arge any additional fees or credit any overpayment to
Deposit A	Accou	nt No. 1	8-0988.	Respectfully submitted,
				RENNER, OTTO, BOISSELLE & SKLAR, LLP
				By M. David Galin; Reg. No. 41,767
1621 Eu Clevelar (216) 62	nd, Oh	io 441	19th Floor 15	
			CERTIFICATE OF MAIL	ING UNDER 37 C.F.R. §1.8
		h - h - l -	w data with the United States POS	y paper referenced as being attached or enclosed) is being stal Service with sufficient postage as first class mail in an Box 1450, Alexandria, VA 22313-1450.

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Date: March 3,2004

(0)		
Form PTO-1449 (Modified)	Atty Docket No.	Serial No.
Form PTO-1449 (Modified)	AF01182	10/658,506
LIST OF PATENTS AND PUBLICATIONS FOR APPLICATIONS	Applicant:	
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Zheng et al.	
	Filing Date	Group
(Use several sheets if necessary)	September 9, 2003	2818

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub-class	Filing Date if Appropriate
	6,215,702	04/2001	Derhacobian et al.			
	6,137,718	10/2000	Reisinger			
	5,311,049	05/1994	Tsuruta			
	6,265,268	07/2001	Halliyal et al.			<u> </u>

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub- class	Translation	
						Yes	No
	WO 98/06138	02/1998	wo				Х
			11 1	/			4 (6)
						<u></u>	<u> </u>

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	Reisinger H. et al., "A Novel Sonos Structure for Nonvolatile Memories with Improved Data Retention", 1997 Symposium on VLSI Technology Digest of Technical Papers, June 10, 1997, pages 113-114

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. R:\DGalin\AMDS\PAF01182\unders\AMDFPA